

Air Knight[®] PX5

AIR PURIFICATION SYSTEM

TECHNOLOGY SERIES



Designed for both commercial
and residential applications.

REDUCE ODORS, GERMS, AND DUST IN YOUR INDOOR AIR!



UV purification technology improves
indoor air quality.



Effective against biological growth,
bacteria, odors, and VOC's.



Expanded range ballast for increased
reliability.



Auxiliary power port for addition of
24V germicidal light.






www.airknightiaq.com

Scan with your
smartphone
to learn more.



ADVANCED INDOOR AIR QUALITY SOLUTION!

PX5 air purification technology *reduces odors, VOC's, and germs.*

-  PX5 air purification technology battles offensive air pollutants and improves indoor air quality.
-  Expanded range ballast for increased electrical reliability.
-  Effective against biological growth, bacteria, odors, and VOC's.
-  Auxiliary power port allowing easy installation of an additional 24V germicidal UV light.
-  Highest quality construction.



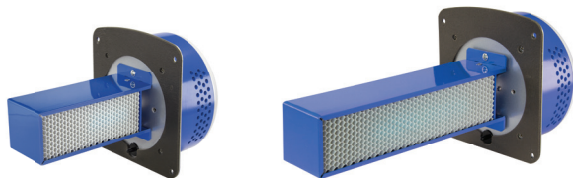
The Air Knight® PX5 is a key part of the IAQ³ platform that integrates three levels of air quality products, each increasing the overall air quality of the space. The result is a dynamic air quality management strategy that provides a comprehensive IAQ solution, custom-tailored to specific needs.



Filtration alone only provides part of the IAQ solution by capturing particulate matter.

AIR KNIGHT PX5

Part of a complete IAQ solution, the PX5's advanced technology reduces germs, VOC's, and odors.



THE AIR KNIGHT® AIR PURIFICATION SYSTEM USES UV OXIDATION TO REDUCE ODORS, AIR POLLUTANTS, VOC's, AND GERMS.

The Air Knight® PX5's UV technology consists of UV light energy to clean the air. Quality construction and high air flow design ensures that your PX5 can handle the air volume from today's high SEER and commercial HVAC systems.

MODEL	AIR KNIGHT® 5"	AIR KNIGHT® 9"
DIMENSIONS	6.5"H X 6"W X 8.5"L	6.5"H X 6"W X 11.75"L
MOUNTING PLATE	8"H x 8"W	
ELECTRICAL	AC 24V 50/60Hz. Expanded range ballast.	
POWER CONSUMPTION	13.3 Watts	
AIRFLOW	Suitable for up to 2.5 ton systems	Suitable for 3+ ton systems
WARRANTY	5-yr power supply. 2-yr cell.	
PART #	TT-AK245-V2	TT-AK249-V2
REPLACEMENT CELL PART #	TT-AKCELL-5	TT-AKCELL-9

EPA Device Manufacturer Establishment No. 73316-TX-1

The product and technologies described are not medical devices, and are not intended to diagnose, treat, cure, or prevent any disease or illness.

All claims made herein are based on third-party laboratory testing paid for by Dust Free®, LP.

As additional safety support, the Air Knight product-line has received the following universally accepted UL certified listings; UL 1598, UL 1995, UL 867, CSA C22.2 No. 250.0 and CSA C22.2 No. 236. We are not aware of any other manufacturer of in-duct Pro-Active Air Purifiers that has received design validation from UL.

Air Knight® PX5 & IPG Manufactured by Dust Free®, LP 215462-00 Rev. 4A 07/21



5YR[®]
WARRANTY

